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IAP17 Rec'd PCT/PTO 27 DEC 2005  
Patent  
Attorney Docket No. UMC.10024

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Maurits VAN CAMP et al.

International Application No.: PCT/EP2004/006238

Group Art Unit: Unassigned

International Filing Date: June 8, 2004

Entry of National Stage: December 27, 2005

Examiner: Unassigned

Title: Recovery of Non-Ferrous Metals From Zinc Residues

Confirmation No.: Unassigned

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. A copy of each of the documents cited and required by 37 C.F.R. § 1.98 is enclosed.

Some of the listed documents were cited in the International Search Report and Written Opinion in a corresponding International application, copies of which are enclosed. A copy of the International Preliminary Report on Patentability is also enclosed.

To assist the Examiner, the documents are listed on the attached form PTO/SB/08. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The cited documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

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The Director is hereby authorized to charge any appropriate fees that may be

required by this paper, and to credit any overpayment, to Deposit Account No. 50-3218.

Respectfully submitted,

HUTCHISON & MASON PLLC

Date: December 27, 2005

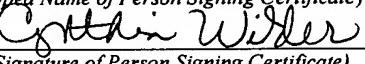
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I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date of Deposit: December 27, 2005

Cynthia Wilder  
(Typed Name of Person Signing Certificate)  
  
(Signature of Person Signing Certificate)

Date of Signing: December 27, 2005

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Complete if Known	
		<b>Application Number</b>	Unknown <b>101562347</b>
		<b>National Phase Entry</b>	December 27, 2005
		<b>First Named Inventor</b>	Maurits VAN CAMP et al.
		<b>Group Art Unit</b>	Unknown
		<b>Examiner Name</b>	Unknown
Sheet 1 of 1		Attorney Docket No: UMC.10024	

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document
	6 379 421	04-30-2002	Salinas-Fernandez et al.
	4 415 540	11-15-1983	Wilkomirsky et al.

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Abstract, Translation, English Language Equivalent or Search Report
	WO 98/36102	08/20/1998		Search Report
	GB 2 094 772	09/22/1982		Search Report

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Abstract, Translation, English Language Equivalent or Search Report
	Esna-Ashari, M. Et al., "Smelting Reactor for Recovering Zinc from Industrial Low Zinc Bearing Residues" Erzmetall, Reiderer Verlag GMBH, Stuttgart, Germany, 2000, pp. 373-384, vol. 53, no. 6.	Search Report
	DeSchepper, A., "Liquid-liquid extraction of germanium by LIX 63", Chloride Hydrometall, Int. Symp., Proc., Brussels, Belgium, September 26-28, 1977, pp. 357-384. (XP002260042 Database Accession No. E1X78110005759)	Abstract Only Search Report
	Heard, R. et al., "Recycling of Zinc-Bearing Residues with the PRIMUS Process", Iron Steelmaker I and SM, April 2003, pp. 55-60, vol. 30, no. 4. (XP009020220)	Search Report

**EXAMINER****DATE CONSIDERED**